

OUT63055

25X1 S E C R E T 090053Z CITE [REDACTED] 712

25X1 PRIORITY [REDACTED]  
IDEALIST  
SUBJ: EVALUATION OF MISSION C267C

1967 SEP 9 01 09Z

25X1 ATTN: [REDACTED] 1. CAMERA H-2 (TYPE 111B) WAS USED ON MISSION C267C FLOWN ON

25X1

20 AUGUST 1967. PROCESSING WAS ACCOMPLISHED IN THE FIELD [REDACTED]  
THE ENTIRE MISSION WAS FLOWN IN MODE V BETWEEN 50 AND 70 DEGREES  
OBLIQUITY. CLOUDS OBSCURE APPROXIMATELY 75 PERCENT OF THE IMAGERY.2. A TECHNICAL EVALUATION OF THE NEGATIVE INDICATES THE  
FOLLOWING:25X1 A. THE RESOLUTION IS NOT OPTIMUM FOR THIS CAMERA SYSTEM.  
THERE APPEARS TO BE SLIGHT IMAGE MOTION ALONG THE FLIGHT TRACK  
THROUGHOUT THE ENTIRE [REDACTED] PORTION OF THE MISSION.  
GROUND RESOLUTIONS ARE [REDACTED]

25X1

[REDACTED] THIS DEGRADATION IS NOT ATTRIBUTED TO ATMOSPHERIC CONDI-  
TIONS OR VEHICLE VIBRATIONS. THE CAMERA APPEARS TO BE EITHER  
SLIGHTLY OUT OF OPTIMUM FOCUS OR LACKING SUFFICIENT VACUUM TO  
HOLD THE FILM ON THE PLATEN DURING EXPOSURE.

B. THE EXPOSURE IS ADEQUATE AND THE PROCESSING IS GOOD.

C. THERE ARE FIVE INSTANCES IN THE EARLY PART OF THE  
MISSION WHERE THE METERING BECOMES ERRATIC AND METERS TOO MUCH  
FILM BETWEEN FRAMES CAUSING THE DATA TO BE RECORDED BETWEEN  
FRAMES. THESE OCCUR BETWEEN FRAMES 429-433, 531-535, 792-795,  
1097-1100, AND 1139-1142.D. THE NEGATIVES ARE CROSS FRAME TITLED. THE TITLING IS  
SMEARED IN ISOLATED INSTANCES THROUGHOUT THE MISSION.E. THERE ARE HEAT SPLICES, WITH CLEAR LEADER FOR TITLING,  
BETWEEN THE FOLLOWING FRAMES: 681/682, 1180/1181, 2161/2162,  
2380/2381, 3580/3581, 4180/4181.F. FRAME 3140 IS SEVERELY DEGRADED BY VEHICLE MANEUVERING.  
THE LAST 12 FRAMES OF THE MISSION CONTAIN SCRATCHES AND ABRASIONS.3. THE PRINTING AND PROCESSING OF THE REPRODUCTIONS ARE GOOD.  
PI SUITABILITY IS POOR TO FAIR DUE TO THE HIGH OBLIQUITY ANGLE,  
WEATHER, AND LESS THAN OPTIMUM ACUITY.

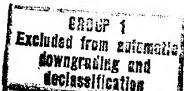
S E C R E T

//END OF MESSAGE//

1

SECRET

25X1



NGA review(s) completed.